DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200308873-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

joint inventor (if plural patent is sought on the	names inventio	are listed below) of the on entitled:	e subject matter wh	nich is claimed and for which a			
Non-Blocking Distinct G							
the specification of whi							
() was filed on		as US Applic	ation No. or PCT In	ternational Application			
Number		and was amende	ed on	(if applicable).			
including the claims, as disclose all information	ameno which is	ded by any amendment s material to patentabilit	(s) referred to abo	e above-identified specification, ve. I acknowledge the duty to CFR 1.56.			
Foreign Application(s) and/or			on Codo Contina 110 of	any foreign application(s) for patent or			
inventor(s) certificate listed be a filing date before that of the	elow and	have also identified below a	ny foreign application fo	any foreign application(s) for patent or r patent or inventor(s) certificate having			
COUNTRY	APPLICATION NUMBER		DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119			
				YES: NO:			
				YES: NO:			
Provisional Application				<u> </u>			
I hereby claim the benefit ur below:	ider Title	35, United States Code Sec	tion 119(e) of any Unite	d States provisional application(s) listed			
Í		APPLICATION NUMBER	FILING DATE				
U. S. Priority Claim							
manner provided by the first information as defined in Title	paragrape 37, Coo	h of Title 35. United States	Code Section 112, I ac ction 1.56(a) which occu	he prior United States application in the knowledge the duty to disclose material urred between the filing date of the prior			
APPLICATION NUMBER		FILING DATE	STATUS (patented/pending/abandoned)				
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and Tr				secute this application and transact all			
Customer	Number	022879	Place Customer Number Bar Code Label here				
Send Correspondence to			Direct Teleph	one Calls To:			
HEWLETT-PACKARD CO		_	Robert Straw	brich			
Intellectual Property Administration P.O. Box 272400							
Fort Collins, Colorado 80	527-240	0	(281) 518-64	149			
made on information a with the knowledge timprisonment, or both,	nd bel hat wi under	lief are believed to be t Ilful false statements	true; and further th and the like so m 18 of the United S	are true and that all statements at these statements were made lade are punishable by fine or tates Code and that such willfulent issued thereon.			
Full Name of Inventor: Boa	z Ben-Z	vi	Citizenship: 1	srael			
Residence: 20	20819 Garden Gate Dr., Cupertino, CA 95014						
Post Office Address: Sa	me as ı	esidence					

Inventor's Signature

Date

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ATTORNEY DOCKET NO. 200308873-1

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		ss and citizenship are a					
joint inventor (if plural patent is sought on the	names a inventic	and sole inventor (if on are listed below) of the on entitled:	e subject matter whi	below) or an original chains claimed and	jinal, first and d for which a		
Non-Blocking Grouping	of Disti	nct Database Entries W	ith Overflow				
the specification of wh	nich is at	tached hereto unless th	e following box is ch	necked:			
		as US Applic			ation		
() was filed on		and was amende	ed on	(if applicable	e).		
including the claims a	as ameno	iewed and understood ded by any amendmen s material to patentabili	t(s) referred to abov	e. i acknowledg	e the duty to		
Foreign Application(s) and/o	r Claim of	Foreign Priority					
inventor(s) certificate listed	below and	s under Title 35, United Stat have also identified below a ion on which priority is clain	any foreign application for	any foreign application patent or inventor(s)	n(s) for patent or certificate having		
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UN	IDER 35 U.S.C. 119		
				YES:	NO:		
				YES:	NO:		
Provisional Application							
I hereby claim the benefit below:	under Title	35, United States Code Sec	ction 119(e) of any United	d States provisional a	pplication(s) listed		
		APPLICATION NUMBER	FILING DATE				
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manner provided by the fir	st paragrap itle 37. Co	of the claims of this applica oh of Title 35, United States de of Federal Regulations, Se ternational filing date of this	ection 1.56(a) which occu	rred between the filin	g date of the prior		
APPLICATION NUMBER		FILING DATE	STATUS	STATUS (patented/pending/abandoned)			
POWER OF ATTORNEY: As a named inventor, I h business in the Patent and	ereby appo Trademark	oint the following attorney(s Office connected therewith:	s) and/or agent(s) to pro-	secute this application	n and transact all		
Customs	er Number	022879	Place Customer Number Bar Code	\neg			
Custome	a Number	0220.0	Label here				
Send Correspondence	to:		Direct Telepho	one Calls To:			
HEWLETT-PACKARD C	COMPANY		Robert Straw	brich			
Intellectual Property Ac	aministratio	on	1100011 011011				
Fort Collins, Colorado	80527-24	00	(281) 518-64	143			
made on information with the knowledge	and be that w	ements made herein of elief are believed to be illful false statements Section 1001 of Title ize the validity of the a	true; and further the and the like so me 18 of the United S	iat these stateme nade are punisha tates Code and t	able by fine or hat such willful		
Full Name of Inventor: B	oaz Ben-	Zvi	Citizenship: 1	srael			
	20819 Garden Gate Dr., Cupertino, CA 95014						
_	same as residence						
Post Office Address:	Janie as	- CONCOTTOC					